|                 |  |  |                |  |  |  |  |     |  | Application Number Filling Date                   |  |               |             |   |  |  |  |  |
|-----------------|--|--|----------------|--|--|--|--|-----|--|---|--|---------------|-------------|---|--|--|--|--|
| CLAIMS ONLY     |  |  |                |  |  |  |  |     | 101775687  |   |  |               |             | Timing Date                                       |  |  |  |  |
|                 |  |  |                |  |  |  |  | ŀ   | Applicant(s)                                     |   |  |               |             |   |  |  |  |  |
|                 |  |  |                |  | :  |  |  | ı   | Applicating)                                     |   |  |               | ·           |   |  |  |  |  |
|                 |  |  | •              |  |  |  |  |     |  |   |  |               |             | •   |  | •  |  |  |
|                 |  |  |                |  |  |  |  |     |  | * May be used for additional claims or amendments |  |               |             |   |  |  |  |  |
| CLAIMS          | S - S - OZ                                       |  |                | AFTER FIRST AMENDMENT                            |  | AFTER SECOND AMENDMENT                           |  |     |  |   |  |               | *           |   | •  |  |  |  |
| <del></del>     | Indep  |  | end end        | Indep  | Depend   | Indep  | Depend   | •   | <del>                                     </del> | Indep   | Depe   | and           | Indep       | Depend  | Indep  | Depend   |  |  |
| 1               | lildep   | . De   | Jeilu .        | indep  | Depend   | писр   | Depend   |     | 51   | indep   | Dept   | ilu           | muep        | Depend  | пиер   | Depend   |  |  |
| 2               |  | $\overline{}$                                    |                |  |  |  |  |     | 52   |   |  | $\neg +$      |             | · · · · · · ·                                     | -  |  |  |  |
| 3               |  |  |                | ·  |  |  |  |     | 53   |   | Ì  |               |             |   |  |  |  |  |
| 4               | · ·  | $\vdash$   |                |  |  |  |  |     | 54·  |   | =  | _             |             |   |  |  |  |  |
| 5<br>6          | <del> </del>                                     | ╢  |                |  | <u>:</u>   | · · ·  |  |     | . 55<br>56                                       |   | 100  |               |             | <del></del>                                       | -  | <del> </del>                                     |  |  |
| 7               | <del> </del>                                     | Н  |                |  |  |  |  |     | 57   |   | 8  | -             |             |   | <u> </u>   | -  |  |  |
| 8               |  |  |                |  |  |  |  |     | 58   |   | <b>O</b>   | _†            |             |   |  | l  |  |  |
| 9               |  |  |                |  |  |  |  |     | 59   |   | O  |               |             |   |  |  |  |  |
| 10              | <u> </u>   | Ш  |                |  | ļ  |  | <b></b>  |     | . 60   |   | $\vdash \downarrow$                              | $\perp$       |             | <u> </u>  |  |  |  |  |
| 11              | <del> </del>                                     | ┥┥   |                | <del></del>                                      | <del> </del>                                     | <del> </del>                                     | <del> </del>                                     |     | 61<br>62   |   | $\vdash \vdash$                                  | $\dashv$      |             | ļ   | -  | <del>                                     </del> |  |  |
| 13              | <del> </del>                                     | <del>                                     </del> |                |  | <del> </del>                                     | <del> </del>                                     | <del> </del>                                     |     | 63   | <u>-</u> -  | <del>                                     </del> | $\dashv$      |             | <del> </del>                                      |  |  |  |  |
| 14              | <del>                                     </del> |  |                |  | <u> </u>   |  |  |     | 64   | · · ·   |  | _             |             | <del></del>                                       |  |  |  |  |
| 15              |  |  |                |  |  |  |  |     | 65   |   |  |               |             |   |  |  |  |  |
| 16              | ļ  |  |                |  |  |  |  |     | 66   |   | <u>.</u>   | _             | •           |   |  |  |  |  |
| 17<br>18        | · -  | -  |                |  | <u> </u>   | ļ  |  |     | 67<br>68   |   | -  | -             |             | ļ   |  | <u> </u>   |  |  |
| 19              | 1  | Н  |                |  | <del> </del>                                     | ļ  | -  |     | 69   |   | <del> </del>                                     | -             |             |   | <del></del>                                      |  |  |  |
| 20              | 1  | Н  |                |  | <del> </del>                                     | <del></del>                                      | -  |     | 70   | •   |  | -             |             | · .   |  | <del>                                     </del> |  |  |
| 21              |  |  |                |  |  |  |  | ٠   | 71   |   |  |               |             |   |  |  |  |  |
| 22              |  |  | ·              |  | <u>.</u>   |  |  |     | 72   |   |  |               |             |   |  |  |  |  |
| 23<br>24        | <del> </del>                                     | $\vdash$   | $\vdash$       |  | ļ  |  |  |     | .73<br>74  | <del>_ · · ·</del>                                | <b></b>  | $\rightarrow$ |             | ļ   | <u>.                                    </u>     |  |  |  |
| : 25            | ╂  | $\vdash$   | $\vdash$       |  |  |  | ·  |     | 75   |   | <del>                                     </del> | -             |             |   |  | <del> </del>                                     |  |  |
| 26              | 1  | 1  | t              |  |  | <del>                                     </del> |  | ŀ   | 76   |   | <del>                                     </del> | - 1           |             |   |  | <u> </u>   |  |  |
| 27              |  |  |                |  |  |  |  |     | 77   |   |  |               |             |   |  |  |  |  |
| 28              |  | $\blacksquare$                                   |                |  |  |  | ļ  |     | 78   |   |  |               | ·           |   |  |  |  |  |
| 29              | <del> </del>                                     | ╁  | <del> </del>   | ļ. —   | -  | <del>                                     </del> | <del> </del>                                     |     | 79<br>80   |   | ├  |               |             | <del>                                     </del>  | <b> </b>   |  |  |  |
| 30<br>31        | +  | ╂  | +              | <del>                                     </del> | <del>                                     </del> | <del> </del>                                     | <del> </del>                                     |     | 81   |   | -  | ┯╂            |             |   |  |  |  |  |
| 32              |  | ╁  | +-             | l  |  | <del>                                     </del> | l  |     | 82   |   | <del>                                     </del> | -             | <del></del> | <del>                                     </del>  |  |  |  |  |
| 33              | 1  |  |                |  |  |  |  |     | 83   |   |  |               |             |   |  |  |  |  |
| 34              |  |  |                | ļ  | <b></b>  | · · · ·  |  | ŀ   | 84   |   | L  | 耳             |             |   | L  |  |  |  |
| 35<br>36        | 1  | +  | ╂              |  | <u> </u>   | $\vdash$   | <del> </del>                                     | 1   | 85<br>86   | •   | ₩-   | $\dashv$      |             | <del> </del>                                      | <del></del>                                      | <b> </b>   |  |  |
| 37              | +  | +-   | +              | <del></del>                                      | <del>1</del>                                     | <del>                                     </del> | <del> </del>                                     |     | 87   | <del></del>                                       | <del> </del>                                     |               |             | <del> </del>                                      | <del></del>                                      | <del> </del>                                     |  |  |
| 38              | 1  |  |                |  |  |  |  | 1   | 88   |   |  |               |             |   |  | 1 :  |  |  |
| 39              | •  |  |                |  |  | ·  |  | Ι.  | / 89   |   |  |               |             |   |  |  |  |  |
| 40              | 1-   | _  | Ц.             | <b></b>  | <del> </del>                                     | <u> </u>   | <del> </del>                                     | ł   | 90   |   | <del> </del>                                     |               |             | <u> </u>  | ļ  | ļ  |  |  |
| 41<br>42        | 1  | $\rightarrow$                                    | ·              | <b></b>  | <b> </b>   | <del> </del>                                     | -  | ł   | 91<br>92   |   | <del> </del>                                     |               |             | <del>                                     </del>  | ├──  | 1  |  |  |
| 43              | 1-   | +  | ╁╌╴            | <b></b>  | 1  | <del>                                     </del> | <del>                                     </del> | 1   | 93   |   | 1  |               |             | <del>                                     </del>  | <del> </del>                                     | $\vdash$   |  |  |
| 44              |  |  |                |  | İ  |  |  | 1   | 94   |   |  |               |             |   |  |  |  |  |
| 45              |  |  | $oxed{oxed}$   |  |  |  |  | ]   | 95   |   |  |               |             |   |  |  |  |  |
| 46              |  | $\perp$  | 1              |  |  |  |  | 1   | 96   |   | <u> </u>   |               |             | 1   | ·  | 1  |  |  |
| 47              | <b></b>  | +-   | +              | <b>├</b> ──                                      | <del> </del>                                     | <del> </del>                                     | -  | 1   | 97<br>98   |   | -  |               |             | ļ   | <del> </del>                                     | 1  |  |  |
| 48<br>49        | <del>-</del>                                     | +-   | +              | <del> </del>                                     | 1  | <del>                                     </del> | +  | ł   | 99   |   | ┼  |               | <del></del> | +   | +  | <del> </del>                                     |  |  |
| 50_             | -  | +-   | +-             | <del> </del>                                     | +  | +  | <del>                                     </del> | 1   | 100  |   | 1  | - 1           |             | <del>                                     </del>  | <del>                                     </del> | <del> </del>                                     |  |  |
| Total           |  | 1  | <del>'</del> ' |  | 11   | 1  | Ti   | 1   | Total  |   | T  |               |             | 1.  | 1  | 11   |  |  |
| Indep           | <u> </u>   | ا لِ   | 1              | <u> </u>   | ال   | <u> </u>   | ]  | ١.  | Indep  | لــا  | ل  | · [           | -           | ` الِ   | <u></u>  | <b>.</b>   .                                     |  |  |
| Total<br>Depend | .  ⁴   | •  |                | 1  | ←.   | ⁴  | ←  | 1   | Total<br>Depend                                  | 58  | _  |               |             | <b></b>   | 1 1  | •  |  |  |
| Total           | <del>'  </del>                                   | $\overline{}$                                    | -              | <del>                                     </del> | T  | +  | T  | ┨ . | Total  | -1  | Т  |               |             | <del>i                                     </del> | <del> </del>                                     | T  |  |  |
| Claims          |  |  |                | 1  | 1  |  |  | 1   | Claims   | 59  | 1.   | - 1           |             | 1   | I  | 1  |  |  |